Draft Business Reference Model Comment Response Document
Federal Enterprise Architecture Program Management Office (FEAPMO) July 31, 2002

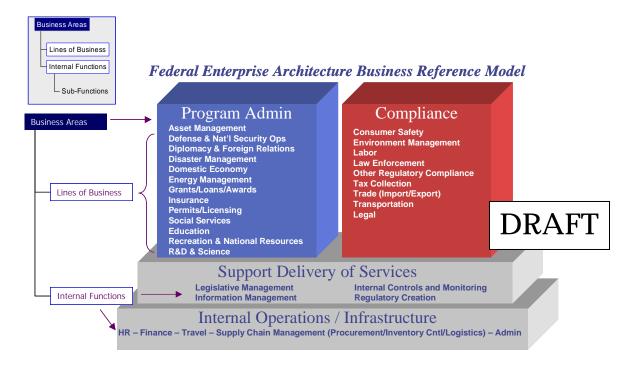
#### INTRODUCTION

The Federal Enterprise Architecture Program Management Office (FEAPMO) was created by OMB in February of 2002. The FEAPMO was established to address a key barrier to E-Government success identified by the 2001 E-Government Task Force – the lack of a Federal Enterprise Architecture. One of the first tasks undertaken by the FEAPMO was the development of the Business Reference Model, a framework for describing the "business" of government independent of the organizations that perform it.

This document summarizes the responses the FEAPMO prepared to Agencies' comments on the initial draft Business Reference Model, issued to Agencies on April 26th, 2002. For a copy of the draft model, as well as definitions for the Lines of Business and Sub-Functions contained within the draft model, please see the FEAPMO website at <a href="www.feapmo.gov">www.feapmo.gov</a>. The website contains a wealth of information on the FEA effort, including the revised model – Business Reference Model Version 1.0 – and its definitions.

#### **BRM DEVELOPMENT PROCESS**

The FEAPMO collected and analyzed high-level business architecture information from agencies across the Federal government to capture and build upon the architecture work of the E-Government Task Force. The initial Draft Business Reference Model (BRM) contained four Business Areas, 31 Lines of Business, and 132 Sub-Functions. The Draft Business Areas and Lines of Business are pictured below:



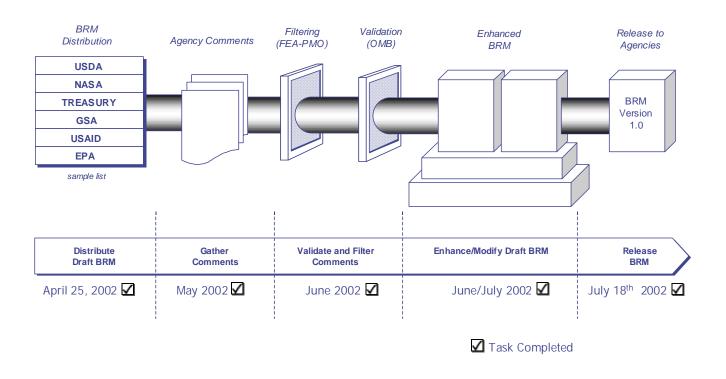
The FEAPMO then mapped Federal agencies and their major Information Technology (IT) investments into this Draft Business Reference Model in an attempt to capture the role agencies and IT play in supporting the government's business. All Agency and initiative information as well as their mappings to these Lines of Business were entered into the automated repository used to manage this effort, the Federal Enterprise Architecture Management System (FEAMS).

#### AGENCY VALIDATION

Validation reports were sent out to an initial group of agencies on April 26, 2002, with a request for comments on the BRM and on the mapping of the proposed business lines to agencies and agency initiatives. Agency comments were received from May 10 through May 24, 2002 and were organized according to their focus (i.e., business model comments, agency mappings, initiative mappings).

During the month of June 2002, the FEAPMO analyzed all agency comments regarding the business model and made revisions to the model where appropriate. Once the initial version of the BRM was finalized, data in FEAMS was updated to reflect the changes in the new version of the BRM.

The BRM validation process is outlined in the figure below:



#### **DOCUMENT OVERVIEW**

#### **Section 1: Summary of Comments and Responses**

The document begins with general comments on the BRM followed by more specific comments on each Line of Business. Comments and responses are organized according to the layout of the Draft BRM. All comments have been edited for clarification and the preservation of anonymity.

#### **Section 2: Summary of Changes for Each Line of Business**

This section outlines the changes to each of the Lines of Business presented in the draft BRM. Deleted Lines of Business and new Lines of Business are also discussed.

# Section 1: Summary of Comments and Responses

#### SECTION 1: SUMMARY OF COMMENTS AND RESPONSES

Comments and responses are organized by Line of Business as follows:

- GENERAL BRM COMMENTS
- PROGRAM ADMINISTRATION BUSINESS AREA

ASSET MANAGEMENT

**DEFENSE AND NATIONAL SECURITY OPS** 

DIPLOMACY AND FOREIGN RELATIONS

**DISASTER MANAGEMENT** 

**DOMESTIC ECONOMY** 

**ENERGY MANAGEMENT** 

GRANTS/LOANS/AWARDS

**INSURANCE** 

PERMITS/LICENSING

**SOCIAL SERVICES** 

**EDUCATION** 

RECREATION AND NATURAL RESOURCES

RESEARCH & DEVELOPMENT & SCIENCE

OTHER PROGRAM ADMINISTRATION COMMENTS

COMPLIANCE BUSINESS AREA

**CONSUMER SAFETY** 

ENVIRONMENTAL MANAGEMENT

LABOR

LAW ENFORCEMENT

OTHER REGULATORY COMPLIANCE

TAX COLLECTION

TRADE (IMPORT/EXPORT)

**TRANSPORTATION** 

LEGAL

SUPPORT DELIVERY OF SERVICES BUSINESS AREA

LEGISLATIVE MANAGEMENT

INFORMATION MANAGEMENT

INTERNAL CONTROLS AND MONITORING

**REGULATORY CREATION** 

OTHER SUPPORT DELIVERY OF SERVICES COMMENTS

• INTERNAL OPERATIONS/INFRASTRUCTURE BUSINESS AREA

**HUMAN RESOURCES** 

**FINANCE** 

SUPPLY CHAIN MANAGEMENT

**ADMINISTRATION** 

OTHER INTERNAL OPERATIONS/INFRASTRUCTURE COMMENTS

#### **GENERAL BRM COMMENTS**

**Comment:** It is very difficult to distinguish between the Support Delivery of Services and Internal Operations areas. What are the criteria for allocating a function to one area or the other? What is the value in separating the two areas? These areas also lack the level of detail found in Program Administration and Compliance which would permit a clear understanding of which Sub-Functions should align with which Line of Business, and give confidence that all Lines of Business and Sub-Functions have been captured appropriately. For example, where would such critical work as Enterprise Architecture development and business case development reside in the model?

**Response:** Many of these concerns have been addressed. Additional Lines of Business and Sub-Functions have been incorporated into the Support Delivery of Services area that more accurately address the support provided to agency programs or functions. The Internal Operations/Infrastructure Business Area has been divided into inter-agency and intra-agency sub-areas to account for agencies' back office activities that support their own citizen-focused Lines of Business (*Intra-Agency*) and agencies that provide services for other federal agencies as their clientele base (*Inter-Agency*). Work such as Enterprise Architecture Planning and other related tasks are now captured in the new "Planning and Resource Allocation" function in the Support Delivery of Services Business Area.

**Comment:** The top-level areas (Program Administration, Compliance, Support Delivery of Services, and Internal Operations) should be more explicitly defined using commonly understood terminology. Business areas are defined as follows:

- · Program Administration Lines of Business of an agency that involve the provision of goods or services to an outside stakeholder
- Compliance Lines of Business of an agency that involve the agency enforcing rules and regulations on an outside party (another agency, industry, etc.). The policing role is differentiated from a responsibility role.

**Response:** The top-level Business Areas have been restructured and the definitions reworded. The Program Administration and Compliance areas were combined into one area – Services to Citizens. While some Lines of Business are purely compliance or purely program administration, a significant number had aspects of both areas. Rather than create duplicate Lines of Business within each Business Area, Program Administration and Compliance were combined into Services to Citizens. This Business Area is now defined as the delivery of citizen-focused, public, and collective goods and/or benefits as a service and/or obligation of the Federal Government to the benefit and protection of the nation's general population.

#### PROGRAM ADMINISTRATION BUSINESS AREA

#### ASSET MANAGEMENT

**Comment:** Consider adding an Intellectual Property Sub-function. This would refer to any agency involved in protecting Intellectual Property (i.e., patents, trademarks, and copyrights).

**Response:** The "Asset Management" Line of Business has been divided into two separate Lines of Business, "Public Asset Management" and "Marketable Asset Management." Intellectual property related management falls into the Public Records/Data Management Sub-Function under "Public Asset Management." Functions related to the *enforcement* of intellectual property rights are in the Intellectual Property Protection Sub-Function in the "Law Enforcement" Line of Business.

**Comment:** There is a question as to whether the Financial Sub-Function of Asset Management covers customer/consumer service (e.g., The provision of mutilated currency replacement service to the public and businesses).

**Response:** The replacement of mutilated currency belongs under the Monetary Control Sub-Function within the "Domestic Economy" Line of Business. Monetary Control is any activity relating to the creation, regulation, and control of the nation's currency and coinage supply and demand.

**Comment:** An HR/Personnel Sub-Function should be added to the Asset Management Line of Business.

**Response:** All human resources related functions fall into the "Human Resources" function within the Internal Operations/Infrastructure Business Area with either the Inter-Agency or Intra-Agency sub-areas.

**Comment:** The definition for the financial Sub-Function of Asset Management should be expanded to include debt collection.

**Response:** Debt Collection has now been addressed in the new "Revenue Collection" Line of Business as its own Sub-Function along with Tax Collection and Other Revenue Collection.

**Comment:** A Sub-Function for Forfeited Property should be added to the Asset Management Line of Business.

**Response:** The management of forfeited property is covered in the "Marketable Asset Management" Line of Business under the Personal Property, Real Property, or Financial Assets Sub-Functions, depending on the type of forfeited property. "Marketable Asset Management" encompasses the activities associated with the acquisition, oversight, tracking, and sale of non-internal assets managed by the federal government with a commercial value and (potentially) sold on the private sector.

**Comment:** A Customer Service Sub-Function should be added to the Asset Management Line of Business.

**Response:** Because Customer Service is an activity for multiple Lines of Business, a Sub-Function has been added to the newly created "Public Affairs" Line of Business within the Support Delivery of Services Business Area.

**Comment:** The "Asset Management" Line of Business is applicable to many organizations not as a program addressing direct delivery of benefits and services to citizens, but rather from the perspective of Support Delivery of Services or Internal Operations. Many Departments manage significant assets in multiple asset classes (such as National Cemeteries, Hospitals, other facilities, prescription drug caches to support response to National emergencies, other supplies, etc.) in conjunction with the programs and sub functions described. Consider addressing "Asset Management" as a sub function in one of these areas.

**Response:** The management of federally owned internal assets (such as buildings or automobiles) used and managed by Federal agencies is captured within the Facilities, Fleet, and Equipment Management Sub-Function under the "Administration" within the Internal Operations/Infrastructure Business Area. The management of federally owned external assets (those items deemed a public good and distributed to citizens) is captured within "Public Asset Management" or "Marketable Asset Management" within the Services to Citizens Business Area.

#### **DEFENSE AND NATIONAL SECURITY OPS**

**Comment:** Consider an Emergency Preparedness and Planning Sub-function. This would include Sub-Functions related to the seizure of commercial shipping for national defense, and activation of the Ready Reserve Fleet for military sealift support, when a national emergency is declared.

**Response:** The FEAPMO is continuing to work with the Department of Defense to develop the Lines of Business and Sub-Functions associated with the Defense Business Areas. This comment will be integrated with the results of those discussions.

#### DIPLOMACY AND FOREIGN RELATIONS

**Comment:** A number of agreements exist with foreign agencies related to joint efforts that are not on the level of foreign relations or diplomacy. Consider creating a new internal function that captures international agreements but does not give the mistaken impression that Foreign Relations and Diplomacy is a Line of Business.

**Response:** All international relations, whether formal or informal, are captured within the Treaties and Agreements Sub-Function.

#### **DISASTER MANAGEMENT**

**Comment:** A Workforce Planning Sub-Function should be added to the Disaster Management Line of Business.

**Response:** Workforce planning is a key function associated with all Lines of Business in the Business Reference Model. As such, workforce planning and other related Human Resource operations are called out in their own Line of Business in the Internal Operations and Infrastructure Business Area.

#### **DOMESTIC ECONOMY**

**Comment:** A proposed Forecast and Warning Services for the Protection of Life and Property Sub-Function should be added. Sufficient warning services have a bearing on the scope of economic loss due to weather events, in terms of lives saved and in the protection of property. These savings are considered to be in the billions of dollars.

**Response:** While the prevention of loss of life and property does have a financial impact on the domestic economy, the direct impact of work within this function belongs within the "Disaster Management" Line of Business, as that is the primary reason for forecasting and warning. The effect on the economy, while substantial, is more of an indirect result of the forecasting and warning. These secondary relationships between business lines provide important information and will be integrated into future iterations of the Business Reference Model.

#### **ENERGY MANAGEMENT**

No Comments

#### **GRANTS/LOANS/AWARDS**

**Comment:** The activities and functions of the "Grants/Loans/Awards" should be viewed as mechanisms for achieving program activities.

**Response:** The "Grants/Loans/Awards" Line of Business has been renamed to "Federal Financial Assistance" and has been transferred to the Support Delivery of Services Business Area because it is now considered a "mechanism" for achieving program activities. This more clearly reflects the purpose of grants and loan programs that are used in support of other program objectives.

**Comment:** Where does the work with multi-lateral development banks in providing loans to foreign governments and business belong?

**Response:** Loans to foreign governments and companies would be mapped to the Loan Assistance Sub-Function in the "Federal Financial Assistance" Line of Business. Additionally, these activities would be mapped to Foreign Economic Development within the "Diplomacy and Foreign Relations" Line of Business.

**Comment:** Grants should read Federal Financial Assistance Awards/Agreements.

**Response:** The "Grants/Loans" Line of Business has been renamed to "Federal Financial Assistance" and moved to the Support Delivery of Services Business Area.

#### **INSURANCE**

**Comment:** Consider adding a Verify Insurance Sub-Function. This would include functions associated with verifying evidence of insurance for motor carriers prior to operation.

**Response:** The "Insurance" Line of Business describes the processes associated with establishing and servicing insurance. It does not address issues associated with validating whether third parties possess insurance. Depending on what the nature of the verification is, this activity would fall within other Lines of Business. Verifying motor vehicle insurance, for example, would be an activity within "License Issuing and Control."

**Comment:** Recommend adding a Monitor Risks/Defaults (manage performance) Sub-Function.

**Response:** Monitoring risks/defaults has been addressed in the Support Delivery of Services Business Area with the Program Monitoring Sub-Function of the modified Controls and Oversight Line of Business.

#### PERMITS/LICENSING

**Comment:** *No definition exists for this business line.* 

**Response:** The "Permits/Licensing" Line of Business has been renamed to "Regulated Activity Approvals" with two Sub-Functions: License Issuing & Control and Permit Issuing & Control. "Regulated Activity Approvals" involves granting permission to conduct a regulated activity within the United States. Definitions have been created for the Line of Business and each of the Sub-Functions.

**Comment:** There needs to be a Sub-Function for Permits.

**Response:** See above response.

**Comment:** Reclassify the "Permits and Licensing" Line of Business to become "Authorizations" with Permits, Licensing, and Registrations as Sub-Functions. This more correctly broadens the category to include other related functions.

**Response:** "Permits and Licensing" has been renamed to "Regulated Activity Approvals" with two Sub-Functions: "License Issuing & Control" and "Permits Issuing & Control." After careful consideration, it was determined that Registrations is an activity of many Sub-Functions and not at the same level of detail as other Sub-Functions. A Registration activity, therefore, should be mapped to the associated Sub-Function.

#### **SOCIAL SERVICES**

**Comment:** Add a Sub-Function for Immigration Benefits.

**Response:** Social Services pertaining to specific demographics were removed because the actual services (e.g., monetary, medical, housing, etc.) are the same regardless of the demographic. Thus references to immigrant and refugee services were not included.

**Comment:** Add a Sub-Function for the Provision of Public Facilities.

**Response:** The provision of public facilities is captured within the Public Facilities Sub-Function under the newly created "Public Asset Management" Line of Business.

#### **EDUCATION**

**Comment:** Where does work pertaining to the support of training and advice to foreign governments on financial and financial markets issues belong?

**Response:** Training and advice to foreign governments is captured under the Foreign Socio-Economic and Political Development Sub-Function under the "Diplomacy and Foreign Relations" Line of Business and also the Advising and Consulting Sub-Function under the "Education" Line of Business.

**Comment:** Consider adding a Government-wide Program Management Sub-Function.

**Response:** Government program management activities are addressed in the Support Delivery of Services Business Area within the "Planning and Resource Allocation" Line of Business.

#### RECREATION AND NATURAL RESOURCES

No Comments

#### RESEARCH & DEVELOPMENT & SCIENCE

**Comment:** Where do Wind Tunnels fall? They are a facility but are also used for R&D and Science.

**Response:** The "facilities management" activities associated with a wind tunnel (or any federal building) should be mapped to the Facilities, Fleet, and Equipment Sub-Function within the "Administration" function. However, the research activities that take place inside a wind tunnel should be mapped to the "Research and Development" Line of Business.

#### OTHER PROGRAM ADMINISTRATION COMMENTS

**Comment:** Add a new Line of Business, Collections/Government Finances, to capture the management of total U.S. Government (as opposed to agency) finances. Proposed Sub-Functions: Collect Money Due U.S., Make Payments, Perform Central Accounting Function, and Manage Cash Flow and Borrowing.

**Response:** Functions associated with the management of federal finances are considered an internal activity and fall within the "Financial Management" function of the Internal Operations/Infrastructure Business Area. To account for the fact that is an outward facing function for some agencies (like Treasury), the revised BRM accounts for "Inter-agency" back-office functions. Additionally, a "Revenue Collection" Line of Business has been added to the Services to Citizens Business Area. It is located in this Business Area because it requires the interaction of citizens.

**Comment:** Where do the sales of products (coins, jewelry, etc...) to the public and currency to foreign governments belong?

**Response:** Product sales are captured in the newly created Line of Business, "Marketable Asset Management." Additionally, marketing operations would fall within the Product Marketing Sub-Function of the "Public Affairs" Line of Business. Because of their orchestrated and direct impact on the economy, International

currency exchanges should be mapped to Monetary Control within the "Domestic Economy" Line of Business.

Comment: OMB should consider adding a new Line of Business to the Program Administration Business Area to clearly distinguish the delivery of earned benefits and services from unearned. Earned benefits encompass all activities associated with the provision of services and benefits to U.S. citizens that have been earned through the contribution of money or service to the United States. This distinction has significant implications on both the execution of the programs themselves, and on the perception of those programs by both the intended customer base and numerous stakeholders.

**Response:** The definition of the "Social Services" Line of Business has been re-worded to acknowledge the distinction between earned and unearned benefits. However, the processes and activities associated with the delivery of earned versus unearned benefits are substantially similar. As a result, both remain in the same category.

**Comment:** Consider adding a Federal Retirement Line of Business with Collect Contributions, Make Payments, and Process Claims Sub-Functions.

**Response:** A Benefits Management Sub-Function has been added to the "Human Resources" function within the Internal Operations/Infrastructure Business Area for both Inter and Intra-Agency Operations. This Sub-Function includes federal retirement benefits.

**Comment:** Need to add a Procurement Line of Business or Sub-Function.

**Response:** In the BRM Version 1.0, there are now two distinct Procurement Sub-Functions within the "Supply Chain Management" Line of Business. Goods Acquisition involves the procurement of physical goods, products, and capital assets to be used by the federal government. Services Acquisition involves the oversight and/or management of contractors and service providers from the private sector.

**Comment:** Include a records management Sub-Function at some lower level.

**Response:** A Public Records/Data Management Sub-Function has been added under the "Public Asset Management" Line of Business to include intellectual property, government records, historical documents, etc. Additionally, the "Business Management of Information" Line of Business within the Support Delivery of Services

Business Area management.	has been added	to include al	l activities as	ssociated wit	h internal rec

#### **COMPLIANCE BUSINESS AREA**

#### **CONSUMER SAFETY**

No Comments

#### **ENVIRONMENTAL MANAGEMENT**

**Comment:** Representing environmental management as a regulatory "compliance" function severely under represents today's environmental protection Lines of Business. It has grown significantly from the days when regulation and compliance was the primary function. In addition, it is very important to highlight the role of human health protection as a core component of this Line of Business.

Response: This confusion should be addressed with the creation of the Services to Citizens Business Area. This new Business Area is a combination of the Program Administration and Compliance Business Areas without an absolute distinction between pure compliance and pure program administrative activities. This new Business Area acknowledges that a significant number of Line of Business have aspects of both areas - as this example highlights. As far as the human health issue is concerned, the FEAPMO acknowledges that the mission of environmental protection is the protection of both human health and the environment. However, to combine these two similar but not identical functions in the BRM would detract from the analytical capabilities of the model. With this in mind, Public Health was called out as its own Line of Business in the revised model. It is important to note that this does not preclude environmental organizations, like the Environmental Protection Agency, from mapping themselves or their programs/initiatives to the Public Health Line of Business.

#### **LABOR**

No Comments

#### LAW ENFORCEMENT

<u>Comment</u>: There should be a Coordination of Law Enforcement Actions Sub-Function defined as: "functions associated with the identification of non-compliance and notification of appropriate law enforcement agencies."

**Response:** Coordination efforts across agencies, bureaus, organizations, and offices are a common process associated with all Lines of Business and implied therein. In fact, the purpose behind the BRM is to identify the many agencies that participate in certain Lines of Business and to thereby promote communication and collaboration between these agencies. Still, the FEAPMO will continue to look at this suggestion over the upcoming year to determine if "Communication and Collaboration" should be called out as its own Line of Business.

**Comment:** Add a Sub-Function for Citizen Protection.

**Response:** A new Sub-Function called Citizen Protection has been added to the "Law Enforcement" Line of Business within the BRM version 1.0.

**Comment:** Add Investigation of Fraud and Abuse Sub-Function.

**Response:** The investigation of fraud and abuse is captured within the Criminal Investigation & Surveillance Sub-Function within the "Law Enforcement" Line of Business.

#### OTHER REGULATORY COMPLIANCE

**Comment:** Add Monitoring and Oversight.

**Response:** The "Controls and Oversight" Line of Business within the Support Delivery of Services Business Area addresses all activities associated with program evaluation, audits, monitoring, oversight, and other related programmatic compliance activities.

**Comment:** Add Audits and Program Evaluation Sub-Function.

**Response:** See previous response.

#### TAX COLLECTION

**Comment:** A Tax collection Line of Business does not appear in the BRM.

**<u>Response</u>**: A Tax Collection Sub-Function has been added under the "Revenue Collection" Line of Business.

#### TRADE (IMPORT/EXPORT)

**Comment:** Aspects of International trade appear in several Lines of Business and Sub-Functions (e.g. Defense & National Security Operations-Border Control, Diplomacy-Trade and Treaties, Research and Development – Data & Statistics Development, and Trade). Since International Trade is a proposed Federal Segment, should it be identified as a separate business line?

**Response:** In BRM Version 1.0, all International Trade is captured in the "Trade (Import/Export)" Line of Business.

#### **TRANSPORTATION**

Comment: A "Transportation" Line of Business should be added to the Program Administration Business Area to cover Air Traffic Services and Commercial Space Transportation programs. No other Line of Business in the "Program Administration" area adequately covered these programs. In addition, the draft BRM only included a "Transportation" Line of Business in the Compliance Business Area. These programs are not compliance-related. Also, consider adding two Sub-Functions for this Line of Business: Air Traffic Services (Functions associated with operation of the Nation's air traffic control system) and Commercial Space Transportation (Functions associated with commercial [versus NASA, military] space launches).

**Response:** A "Transportation" Line of Business has been added to the new BRM version 1.0. Its Sub-Functions include: Air Traffic Control, Land Transportation, Maritime Transportation, and Commercial Space Operations. The confusion regarding compliance and program administration should be addressed with the creation of the Services to Citizens Business Area. This new Business Area is a combination of the Program Administration and Compliance Business Areas without an absolute distinction between pure compliance and pure program administrative activities. This new Business Area acknowledges that a significant number of Lines of Business have aspects of both areas - as this example highlights.

#### **LEGAL**

**Comment:** No definitions were provided for the Sub-Functions listed under the "Legal" Line of Business in the Compliance Business Area.

**<u>Response</u>**: Definitions for all Lines of Business and Sub-Functions were reviewed, added, or modified where appropriate.

**Comment:** Add a Bankruptcy Sub-Function.

**<u>Response</u>**: The existing Sub-Functions within the "Legal" Line of Business include all of the activities required of a bankruptcy case.

#### SUPPORT DELIVERY OF SERVICES BUSINESS AREA

#### LEGISLATIVE MANAGEMENT

<u>Comment</u>: Add a Sub-Function for Provide Legal Advice within the "Legislative Management" Line of Business. This is an important internal activity performed by agency general counsels in support of agency management.

**Response:** The provision of legal advice is a component process of many of the Sub-Functions within the model. If it is legal advice for congressional testimony, the activity should be mapped to the "Legislative Management" Line of Business. If it is legal advice for regulatory development, the activity should be mapped to the "Regulatory Management" Line of Business. If required, identifying this activity as its own Line of Business or Sub-Function will be addressed in future versions of the BRM.

**Comment:** Add Manage Property and Space for Congressional Members Sub-Function.

**Response:** The management of Congressional members' property and space falls within the Facilities, Fleet and Equipment Management Sub-Function in the "Administrative" function of the Internal Operations/Infrastructure Business Area.

#### INFORMATION MANAGEMENT

<u>Comment</u>: Compliance is mentioned. However, it is not clear where assurance fall. Assurance issues are front-end submission/processing concerns.

**Response:** Cross-cutting issues like assurance are required by a large number of Lines of Business or Sub-Functions and were therefore not called out specifically in the model, although it is clearly a primary part of the Security Management and Information Collection Sub-Functions.

<u>Comment</u>: There should be an external piece to the "Information Management" Line of Business.

**Response:** The Public Records/Data Management Sub-Function within the "Public Asset Management" Line of Business, which is defined to include intellectual property, government records, etc, covers the management of "external" information

on behalf of the public. In addition, depending on the nature of the information exchange, Information Management could be considered a Public Affairs Line of Business.

<u>Comment</u>: The Information Management area appears to be incomplete. While elements of the life cycle are called out (e.g., Define Information Requirements), system development, system deployment, and other elements are not addressed and should be added. Also, it would be useful to differentiate between what belongs in Information Management as opposed to what belongs in IT Infrastructure under Internal Operations. It is assumed that Information Management activities refer to specific Lines of Business or internal functions, while IT Infrastructure supports multiple Lines of Business or internal functions.

Response: The "Information Management" function has been renamed to "Business Management of Information" and now includes three Sub-Functions: Information Collection, Record Retention, and Information Sharing. Additionally, "IT Management" has been added to BRM version 1.0 with the following Sub-Functions: Systems Development, Lifecycle/Change Management, and Systems Maintenance. These functions are meant to include such areas as systems development and deployment, maintenance, and management. The IT Infrastructure Maintenance Sub-Function within the Internal Operations/Infrastructure Business Area applies to IT functions required for the daily operations of an Agency such as the internal network, operating systems, and internet/web functions.

**Comment:** Add Develop Applications Sub-Function.

**Response:** The new "IT Management" Line of Business within BRM version 1.0 includes a Sub-Function entitled Systems Development.

#### INTERNAL CONTROLS AND MONITORING

<u>Comment</u>: Consider adding an Initiate Corrective Actions Sub-Function (Functions associated with initiating corrective actions for violations of Federal rules and regulations).

**Response:** A Corrective Actions Sub-Function has been added to the renamed "Controls and Oversight" Line of Business.

Comment: The "Internal Controls and Monitoring" Line of Business appears incomplete. Agencies perform many activities to ensure compliance with environmental, safety, and other regulations. These activities go beyond controlling and monitoring. For example, filling out and submitting various environmental management forms associated with activities. OMB should consider the replication of a large percentage of the Compliance functions in the Support Delivery of Services and Internal Operations areas to capture the compliance-related work which agencies perform to ensure that they themselves are compliant with statutes and regulations.

**Response:** The "Internal Controls and Monitoring" function has been renamed to "Controls and Oversight" with the following Sub-Functions: Program Monitoring, Program Evaluation, and Corrective Action. This now addresses both activities that agencies perform to ensure compliance by users of their programs as well as ensuring the Agency's own compliance with government policy, external statutes, and regulations.

**Comment:** Add "Risk/Asset Framework" and "Tools" and perhaps define "Compliance" under "Collect Compliance Information."

**Response:** The FEAPMO was unsure what was meant by "Risk/Asset Framework" as proposed by the commenter. To the extent this is a framework used to identify priorities for controls and monitoring, it would be captured under the "Program Monitoring" Sub-Function in the revised BRM.

Automated tools are used for to assist with the management of every Line of Business in the BRM and are therefore not called out individually for each.

The "Collect Compliance Information" Sub-Function was removed in the revised BRM.

**Comment:** Add "Evaluate Programs and Operations" Sub-Function for non-compliance related activities.

**Response:** A "Program Evaluation" Sub-Function has been added to the "Controls and Oversight" Line of Business within BRM version 1.0.

#### **REGULATORY CREATION**

No Comments

#### OTHER SUPPORT DELIVERY OF SERVICES COMMENTS

**Comment:** Add a Line of Business for "Procurement of Goods and Services"

**Response:** Both a Services Acquisition and Goods Acquisition Sub-Function exist within the "Supply Chain Management" Line of Business in the Internal Operations/Infrastructure Business Area. Goods Acquisition involves the procurement of physical goods, products, and capital assets to be used by the federal government. Services Acquisition involves the procurement, oversight, and/or management of contractors and service providers from the private sector.

**Comment:** Support Delivery of Services is sometimes redundant to other areas. Please clarify.

**Response:** Some of the definitions have been rewritten to avoid redundancies.

Comment: There is a significant dichotomy between the functional decomposition listed within Support Delivery of Services and the functional decomposition in Program Administration, Compliance, and Internal Operations Business Areas. The sub functions identified above are generic, low level process descriptors in contrast to the sub functions in the Program Administration, Compliance and Internal Operations Business Areas which encompassed major, distinct business lines. Consideration should be given to organizing these topics as sub functions within the Internal Operations area.

**Response:** The process-oriented Sub-Functions within the Support Delivery of Services business have been rewritten. The Sub-Functions of each function now address a category of business activities as opposed to a specific process performed within that function, and a more common level of granularity has been worked across all Business Areas.

Comment: Although it was unclear from the information provided, it is assumed that Public Affairs functions are included somewhere in either the **Support Delivery of Services** or **Internal Operations** Business Areas. The BRM might include a more specific reference to this Sub-Function.

**Response:** A "Public Affairs" Line of Business has been added to the Support Delivery of Services Business Area with the following Sub-Functions: Customer Service, Communications and Outreach, Product Marketing, and Public Relations.

#### INTERNAL OPERATIONS/INFRASTRUCTURE BUSINESS AREA

#### **HUMAN RESOURCES**

**Comment:** Consider adding a Complaint Handling Sub-Function (functions associated with the investigation and resolution of unfair treatment of employees).

**Response:** A Labor Management Sub-Function has been added to address employee complaints, as well as union related issues.

**Comment:** Consider adding a Manage Personnel Policies Sub-Function.

**Response:** A Workplace Policy Development and Management Sub-Function exists within the "Administration" function to cover personnel policies and other related functions.

**Comment:** Consider adding a "Human Capital, Succession Strategy" Sub-Function.

**Response:** Areas addressing employee succession planning are covered in the Staff Recruitment and Employment Sub-Function. In addition, other aspects of workforce planning can be mapped to the "Planning and Resource Allocation" line of Business within the Support Delivery of Services Business Area.

**Comment:** Consider adding HR Investigations/Clearance and Payroll Sub-Functions.

**Response:** Payroll Management and Expense Reimbursement as well as Security Clearance Management Sub-Functions have been added to the "Human Resources" Line of Business.

#### **FINANCE**

**Comment:** Consider adding a Manage Payroll Activity Sub-Function (functions associated with the implementation of payroll policies, practices and standards).

**<u>Response</u>**: Payroll Management and Expense Reimbursement have been added as Sub-Functions within the "Human Resources" Line of Business.

**Comment:** Consider adding Manage Revenue and Receipts, Manage Costs, and Manage Billing Sub-Functions.

**Response:** The "Financial Management " Sub-Functions have been reworked to mirror the Joint Financial Management Improvement Program (JFMIP) requirements.

#### **SUPPLY CHAIN MANAGEMENT**

<u>Comment</u>: Where does tracking the building of vehicles (space shuttles, boats, planes, etc.), both internal and external assets involved, belong? This ability is not yet present, but is moving in that direction.

**Response:** The tracking of the assets associated with the development and production of vehicles should be mapped to Goods Acquisition within "Supply Chain Management." The tracking of vehicles should be mapped to the Inventory Control Sub-Function, also within "Supply Chain Management."

#### **ADMINISTRATION**

**Comment:** No definition was provided for Facilities Management under the "Administration" function in the Internal Operations Business Area. This Sub-Function is identified to cover the extensive internal infrastructure of government-owned and leased facilities necessary to carry out the agency's mission. OMB, however, might consider adding a new internal function under Internal Operations for Asset Management similar to that in the Program Administration Business Area.

**Response:** Facilities Management has been expanded to Facilities, Fleet, and Equipment Management to include the management of all property used for the purpose of internal government operations.

**Comment:** Consider adding a "Process Controlled Correspondence" Sub-Function to include FOIA and Congressional Inquiry tracking.

<u>Response</u>: These processes currently fall in several Lines of Business. Most aspects of FOIA and Congressional Inquiry Tracking will fall within the Business Management of Information Line of Business. The Communications and Outreach and Customer

Service Sub-Functions within the public affairs Line of Business would be appropriate for FOIA as well. Furthermore, some aspects of Congressional inquiry tracking could fall in Legislative Management. The FEAPMO will continue to examine if a "Controlled Correspondence" Sub-Function should be added to simplify the mapping process for these processes.

**Comment:** Consider adding a Record-keeping Sub-Function.

**Response:** Depending on what records are being kept, there are multiple places this activity can be mapped. A Public Records/Data Management Sub-Function exists within the "Public Asset Management" Line of Business under Services to Citizens to capture record keeping functions of public data. The management of internal records (e.g., HR, financial, and inventories) should be mapped to the Internal Operations/Infrastructure Business Area. Information that is required to deliver a citizen service should be mapped to the "Business Management of Information" Line of Business within the Support Delivery of Services Business Area.

<u>Comment</u>: Facilities Management under Administration is not defined. However, it is noted that agencies operate facilities built not only on agency property, but also on land owned by other organizations, such as other federal agencies and foreign nations.

**Response:** Facilities Management has been expanded to Facilities, Fleet, and Equipment Management to include the management of all property used for the purpose of internal government operations. Depending on whom the property is managed for (i.e., an external client to the federal government or a client within the federal government), it will be considered either an *Intra-Agency* operation or an *Inter-Agency* operation.

Comment: The Policy Making and Strategic Planning/Performance Measures Sub-Functions appear inappropriately located under "Administration." "Administration" is defined as "involving the day to day management of the internal infrastructure of the organization." The execution of policy, the Strategic Plan, and the collection of data related to Performance Measures, may have day-to-day characteristics, but their development does not. Please consider adding one or more new internal Lines of Business that could include Strategic Planning, Enterprise Architecture, business case development, and other Sub-Functions that appear now to be absent or inappropriately allocated.

**Response:** All planning related functions have been combined into the "Planning and Resource Allocation" Line of Business within Support Delivery of Services Business

Area. This function now includes Budget Formulation, Capital Planning, Enterprise Architecture, Project Planning, and Strategic Planning.

#### OTHER INTERNAL OPERATIONS/INFRASTRUCTURE COMMENTS

Comment: A "Business Management" Line of Business should be added to the Internal Operations Business Area to address agencies' capital asset strategy. This should include two Sub-Functions: Manage Business Relationships (functions associated with ensuring that agency strategies and tools effectively manage business relationships with contractors and financial assistance recipient) and Develop Business Strategies (functions associated with creating and implementing corporate business approaches such as competitive and strategic sourcing to meet agency needs.)

**Response:** All planning related functions have been combined into the "Planning and Resource Allocation" function within Support Delivery of Services. This function now includes Budget Formulation, Capital Planning, Enterprise Architecture, Project Planning, Strategic Planning, and Budget Execution.

Comment: Need to add property management (real and moveable) and records management.

**Response:** Facilities Management has been expanded to Facilities, Fleet, and Equipment Management to include the management of all property used for the purpose of internal government operations. Additionally, a Public Records/Data Management Sub-Function exists within the "Public Asset Management" Line of Business under Services to Citizens to capture records management functions.

**Comment:** This area could be clarified and rationalized with the rest of the BRM by replicating, for the most part, the "Asset Management" Line of Business in the Program Administration area into the Internal Operations area. "Asset Management" under Internal Operations would mean management of an agency's own assets. The current allocation of Sub-Functions which could fall under Asset Management, such as inventory control and facilities management, appears non-intuitive, confusing, and may not be complete.

**Response:** This issue has been addressed with the reworking of both the "Asset Management" Line of Business and the Facilities Management Sub-Function. "Asset Management" has been subdivided into two separate Lines of Business in the Services to Citizens area, "Public Asset Management" and "Marketable Asset Management." These two lines cover the management of all citizen-facing assets. Facilities

Management within the "Administration" function has been expanded to Facilities, Fleet, and Equipment Management to include the management of all property used for the purpose of internal government operations.

<u>Comment</u>: Consider adding a Continuity of Operations/Disaster Management in this Business Area.

**Response:** A Continuity of Operations Sub-Function has been added to the "Internal Risk Management and Mitigation" Line of Business in the Support Delivery of Services.

**Comment:** OMB should either move Asset Management from Program Administration to Internal Operations, or add an Asset Management function within Internal Operations.

**Response:** Facilities Management within the "Administration" function has been expanded to Facilities, Fleet, and Equipment Management to include the management of all property used for the purpose of internal government operations.

# Section 2: Summary of Changes for Each Line of Business

#### **Section 2 - BRM version 1.0 Changes**

This document describes in detail the changes that have taken place as a result of agency verification and feedback between April 25 and July 22, 2002.

The revised BRM (BRM version 1.0) retains the same three-tiered structure, although significant changes were made at each level. There are now three Business Areas (formerly four), 35 Lines of Business (formerly 31), and 137 (formerly 132) Sub-Functions.

The most significant change at the Business Area level includes combining Program Administration and Compliance into Citizen Services. This change highlights the government's citizen-focused delivery of services and avoids confusion where Lines of Business contain aspects of both Compliance and Program Administration (e.g., Transportation, Workforce Management, Environmental Management).

Within the Citizen Services Business Area, prominent changes include reworking subfunctions to ensure a consistent level of granularity and splitting **Asset Management** into two new Lines of Business: **Public Asset Management** and **Marketable Asset Management**. The **Grants/Awards/Loans** Line of Business was renamed **Federal Financial Assistance** and moved to the Support Delivery of Services Business Area. **Permits & Licenses** was renamed **Regulated Activity Approval**. And two new Lines of Business, **Revenue Collection** and **Public Health**, were added.

Within the Support Delivery of Services Business Area, summary changes include reworking sub-functions to ensure a consistent level of granularity and adding the following new Sub-Functions: **Planning and Resource**, **Public Affairs**, and **Internal Risk Management and Mitigation**.

And finally, within the Internal Operations/Infrastructure Business Area, summary changes include splitting "Internal Operations/Infrastructure" to address the difference between Inter-Agency and Intra-Agency Operations, modifying **Supply Chain Management** to address both Goods and Services Acquisition, and aligning the **Financial Management** Sub-Functions with Joint Financial Management Improvement Program (JFMIP) requirements.

The following pages include a list of detailed changes organized alphabetically according to the three Business Areas and the Lines of Business from both the Draft BRM and BRM version 1.0. For illustrative purposes, the Line of Business color-coding matches both the original Draft BRM and current (BRM version 1.0) color schemes.

# SERVICES TO CITIZENS (FORMERLY PROGRAM ADMIN AND COMPLIANCE)

# Asset Management (Split into two Lines)

BRM version 1.0 **Draft BRM** Asset Management Marketable Asset Management **Public Asset Management** - Commercial Products Cultural Archives and Artifacts - Personal Property Facilities Public Funds - Real Property Financial - Public Facilities **Financial Assets**  Information - Public Records/Data Management Natural Resources - Technology

Changes	Explanation
Split Asset Management into two	This split recognizes two distinct asset classes that the federal
Lines of Business: 1) Marketable	government manages. Marketable Asset Management includes
Asset Management, and 2) Public	assets that have a commercial value and subsequently sold in the
Asset Management	private sector. <b>Public Asset Management</b> , on the other hand,
	includes assets that are entrusted to the federal government to
	manage as a public good and not marketed in the private sector.
	See Marketable Asset Management and Public Asset
	Management for specific changes.

# Consumer Safety

- Land

# Draft BRM Consumer Safety — Alcohol, Firearms and Explosives Safety — Antitrust — Consumer Products QA — Monetary Protection — Nuclear Protection — Water Supply Evaluations BRM version 1.0 — Firearms and Explosives Safety — Antitrust Control — Consumer Products Quality Assurance — Monetary Protection

Changes	Explanations
Deleted <i>Alcohol</i>	Alcohol is now considered a <i>Controlled Substance</i> located in the <b>Law</b>
	<b>Enforcement</b> Line of Business.
Deleted <i>Nuclear Protection</i> and	Water Supply Evaluation was transferred to the Environmental
Water Supply Evaluations	Management Line of Business. Nuclear materials are not
	considered a consumer product. <i>Nuclear Protection</i> , therefore, was
	transferred to Weapons Control within Defense and National
	Security Ops.

# **Defense and National Security Operations**

<u>Draft BRM</u> <u>BRM version 1.0</u>



Changes	Explanation
Combined Arms Control and	Nuclear products are considered arms or weapons in this Line of
Nuclear Control into Weapons	Business.
Control	

# Diplomacy and Foreign Relations

### **Draft BRM**

### BRM version 1.0

Diplomacy & Foreign Relations

Conflict Resolution

Foreign Economic

Development

Promote Reform

- Trade

- Treaties, Agreements

Diplomacy &
Foreign Relations

Conflict Resolution

Foreign Socio-Economic and Political

Development

Treaties and Agreements

Changes	Explanations
Consolidated Foreign Economic	Economic Development (for an underdeveloped state) is typically
Development and Promote Reform	dependent on political reform. It is useful to think of these two
into Foreign Socio-Economic and	activities in unison.
Political Development	
Deleted Trade	All trade related activities are located in the <b>Trade</b> Line of Business.

# Disaster Management

## **Draft BRM**

### BRM version 1.0

Disaster Management

- Emergency Response

Monitoring/Prediction/

Mitigation

- Preparedness/Planning

- Repair and Restore

Disaster 1	Manageme	ent

- Disaster Monitoring and Prediction

- Disaster Preparedness/Planning

Disaster Repair and Restore

- Emergency Response

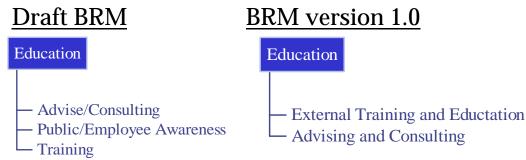
Changes	Explanations
No Changes	

# **Domestic Economy**

# Draft BRM Domestic Economy Business/Industry Development Fiscal and Monetary Control Promote Exports BRM version 1.0 Domestic Economy Business/Industry Development Fiscal and Monetary Control Promote Exports

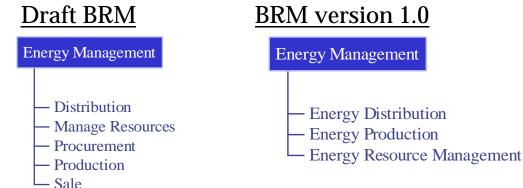
Changes	Explanations
Deleted <i>Fiscal</i> from <i>Fiscal and</i>	Fiscal Control is the accounting and management of the federal
Monetary Control	budget, and therefore captured within the Financial Management
	Sub-Function in the <b>Internal Operations/ Infrastructure</b> Line of
	Business.
Deleted Promote Exports	All trade related activities are located in the <b>Trade</b> Line of Business.

# Education



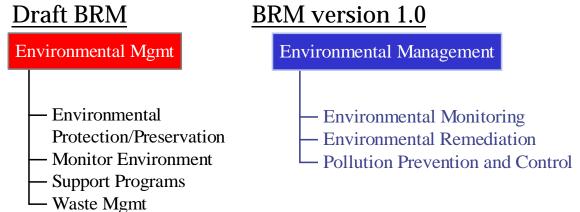
Changes	Explanations
Deleted Public/Employee Awareness	The activities within the <i>Public/Employee Awareness</i> Sub-Function
	were transferred to the <b>Public Affairs</b> Line of Business.

# **Energy Management**



Changes	Explanations
Deleted Procurement and Sale Sub-	Procurement and Sale activities are now considered a component of
Functions	Energy Resource Management

# **Environmental Management**



Changes	Explanation
Changed Sub-Functions to:	This was proposed by EPA and better captures the functions of
Environmental Monitoring,	Environmental Management
Environmental Remediation, and	
Pollution Prevention and Control	

### **Insurance**

### **Draft BRM**

### BRM version 1.0



Insurance IssuingInsurance Servicing

Changes
Deleted all Sub-Functions and
replaced them with: Issue Insurance
and Service Insurance.

**Explanations**Previous Sub-Functions contained process-orientated wording.
Many Sub-Functions were re-worded to promote consistency.

### Law Enforcement

### **Draft BRM**

### BRM version 1.0

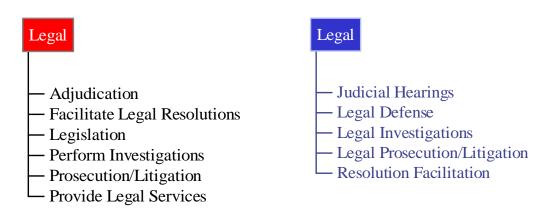
Law Enforcement	Law Enforcement
<ul> <li>Apprehension</li> <li>Controlled Substances</li> <li>Incarceration</li> <li>Intellectual Property Protection</li> <li>Investigation</li> <li>Leadership Protection</li> <li>Property Protection</li> <li>Surveillance</li> </ul>	<ul> <li>Criminal Apprehension</li> <li>Criminal Incarceration</li> <li>Criminal Investigation and Surveillance</li> <li>Citizen Protection</li> <li>Crime Prevention</li> <li>Intellectual Property Protection</li> <li>Leadership Protection</li> <li>Property Protection</li> </ul>
	☐ Substance Control  ☐ Control ☐ C

Changes	Explanation
Combined Surveillance and	These Sub-Functions are too similar to warrant individual Sub-
Investigation	Functions.
Added Crime Prevention	This Line of Business had not been accounted for in the Draft BRM.
Added Citizen Protection	This was proposed by DOJ and not previously captured as a Sub-
	Function.

# Legal

### **Draft BRM**

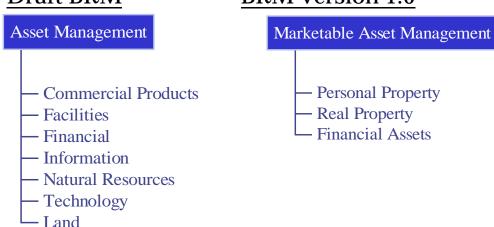
### BRM version 1.0



Changes	Explanation
Deleted <i>Legislation</i>	All legislative activities are captured in the <b>Legislative Management</b>
	Line of Business within the Support Delivery of Services Business
	Area.
Changed <i>Provide Legal Services</i> to	This better captures the nature of the legal services being offered in
Legal Defense	contrast to Legal Prosecution/Litigation.

# Marketable Asset Management (New)

Draft BRM BRM version 1.0

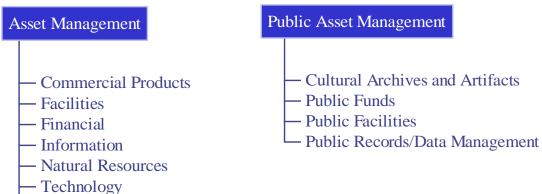


Changes	Explanation
Split Asset Management into	This split recognizes two distinct asset classes that the federal
two Lines of Business: 1)	government manages. Marketable Asset Management includes

Changes	Explanation
Marketable Asset	assets that have a commercial value and subsequently sold in the
Management, and 2) Public	private sector. <b>Public Asset Management</b> , on the other hand,
Asset Management	includes assets that are entrusted to the federal government to
	manage as a public good and not marketed in the private sector.
Redefined Commercial Products	In the Draft BRM, <i>Commercial Products</i> was intended for agencies that
into Personal Property, Real	provide services to the federal government (i.e., GSA, OPM) rather
Property, and Financial Assets	than a direct service to citizens. In the BRM version 1.0, these tasks
	are located in the Internal Operations/Infrastructure Business Area.
	Redefining <i>Commercial Products</i> into three new Sub-Functions
	broadens the Marketable Asset classes into three distinct categories
	that were not recognized in the Draft BRM.
Deleted Facilities, Financial,	Facilities and Information were transferred to the <b>Public Asset</b>
Information, Natural Resources,	Management Line of Business. Natural Resources and Land are already
Technology and Land	captured within the <b>Recreation &amp; Natural Resources</b> Line of
	Business. The original function of <i>Financial</i> , "protecting, creating and
	circulating currency, coinage" is now considered a <i>Monetary Control</i>
	function located in the <b>Domestic Economy</b> Line of Business. The
	management of <i>Technology</i> is now considered its own Line of
	Business, IT Management, within the Support Delivery of Services
	Business Area.

# Public Asset Management (New)

# <u>Draft BRM</u> <u>BRM version 1.0</u>



Changes	Explanation
Split Asset Management into	This split recognizes two distinct asset classes that the federal
two Lines of Business: 1)	government manages. Marketable Asset Management includes assets
Marketable Asset	that have a commercial value and subsequently sold in the private
Management, and 2) Public	sector. Public Asset Management, on the other hand, includes assets
Asset Management	that are entrusted to the federal government to manage as a public
	good and not marketed in the private sector.

- Land

Changes	Explanation
Added <i>Public Funds</i>	Activities for this Sub-Function were not captured in the Draft BRM.
	This now accounts for federal funds that are managed by the federal
	government such as the Indian Trust Fund.
Added Cultural Archives and	Activities for this Sub-Function were not captured in the Draft BRM.
Artifacts	This now accounts for items such as museums and/or their archives.
Changed <i>Information</i> to <i>Public</i>	Public Records Management better captures the idea of a citizen service -
Records Management	information that can be readily used by society.
Deleted Commercial Products,	The <i>Commercial Products</i> Sub-Function is redefined within the
Financial, Natural Resources,	Marketable Asset Management Line of Business. The original
Technology, and Land	function of <i>Financial</i> , "protecting, creating and circulating currency,
	coinage" is now considered a <i>Monetary Control</i> function located in
	the <b>Domestic Economy</b> Line of Business. <i>Natural Resources</i> and <i>Land</i>
	are already captured within the <b>Recreation &amp; Natural Resources</b> Line
	of Business. The management of <i>Technology</i> is now considered its own
	Line of Business, <i>IT Management</i> , within the <b>Support Delivery of</b>
	Services Business Area.

## Public Health (New)

### **Draft BRM**

# BRM version 1.0

Public Health

Research & Development & Science

Data & Statistics

Development

Public Health

Scientific

Socio-Economic

- Technology

Illness PreventionImmunization Management

- Public Health Monitoring

Changes

Deleted *Public Health* from the Research & Development and Science Line of Business and created a new Line of Business for Public Health.

Public Health was determined not to be an activity solely within

Research & Development and Science but rather a unique Line of
Business separate from all other federal functions. The Sub-Functions
identified for this line of business includes Illness Prevention,
Immunization Management, and Public Health Monitoring.

### Recreation and Natural Resources

### **Draft BRM**

### BRM version 1.0



Conservation Planning

Forecasting

- Land Management

Tourism

Conservation Planning

- Public Land and Property Management

- Tourism Management

Changes	Explanation
Deleted <i>Forecasting</i> Sub-	The activities within this Sub-Function are captured within
Functions	Conservation Planning.
Added <i>Property</i> to <i>Land</i>	This Sub-Function now includes federal buildings and property on
Management	National Parks and Federal Lands.

# Regulatory Activity Approvals

**Draft BRM** 

BRM version 1.0

Permits & Licenses

Regulated Activity Approvals

License Issuing and ControlPermit Issuing and Control

Changes	Explanation
Changed Line of Business to	This change now distinguishes the original Line of Business from its
Regulated Activity <b>Approvals</b> .	(implied) Sub-Functions.

## Research & Development and Science

Draft BRM

BRM version 1.0





Changes	Explanation
Deleted <i>Public Health</i>	Public Health was determined not to be an activity solely within
	Research & Development and Science but rather a unique Line of
	Business. The Sub-Functions identified for this Line of Business
	include Illness Prevention, Immunization Management, and Public Health
	Monitoring.

### **Revenue Collection**

**Draft BRM** 

BRM version 1.0

Tax Collection

Revenue Collection

Debt CollectionTax Collection

Other Revenue Collection

Changes	Explanation
Renamed Tax Collection to	This broadens the line of business to incorporate other types of federal
Revenue Collection	revenues beyond taxes.

### **Social Services**

### **Draft BRM**

### BRM version 1.0

#### Social Services

- Community Development
- Food Assistance
- Housing Benefits
- Medical Services Monetary Benefits
- Postal Service
- Provide Public Facilities
  - Refugee Services

### **Social Services**

- Burial Services
- Community Development
- Food Assistance
- Housing Benefits
- Medical Services
- Monetary Benefits

Changes	Explanation
Added Burial Services	This is a function performed by VA that was not captured in the Draft
	BRM.
Deleted Refugee Services	There are no services unique to Refugees that are distinct from other
	<b>Social Services</b> . In addition, services specific to demographics or
	segments of the population are not distinguishable within this
	enterprise architecture.
Transferred <i>Provide Public</i>	All public assets that are considered non-marketable public goods are
Facilities to the Public Asset	located in the <b>Public Asset Management</b> Line of Business.
Management Line of Business	
Deleted <i>Postal Service</i>	Postal Services were determined not to be a Social Service but rather a
	unique independent operation of the Federal Government – not to be
	included in this version of the BRM.

# Trade (Import/Export)

### **Draft BRM**

### BRM version 1.0

#### Trade(Import/Export)

- Enforce Trade Laws - Merchandise Inspection

- Monitor Tariffs and Quotas

#### Trade (Import/Export)

**Export Promotion** 

- Merchandise Inspection Tariff/Quotas Monitoring

Trade Law Enforcement

Changes	Explanation
Added Export Promotion	This Sub-Function was removed from the <b>Domestic Economy</b> Line of
	Business to consolidate all Trade related functions.

## Transportation

### **Draft BRM**

### BRM version 1.0

#### Transportation

Ensure Safety RegulationsMaintain TransportationPlan and Facilitate

#### Transportation

Air Traffic Control
Land Transportation
Maritime Transportation
Space Operations

Changes	Explanation
All Sub-Functions were deleted	These new Sub-Functions were proposed by DOT and were not
and replaced with the	captured in the Draft BRM.
following: Air Traffic Control,	
Land Transportation, Maritime	
Transportation, and Space	
Operations.	

## **Workforce Management**

# Draft BRM BRM version 1.0

# Labor Labor

Workforce Management

- Labor Rights

- Promote Job Creation

Worker Safety

— Job Creation

- Labor Rights Management

Worker Safety

Changes	Explanation
Changed Line of Business title	Workforce Management is a broader title and better captures the
from <b>Labor</b> to <b>Workforce</b>	intent of the Sub-Functions
Management.	

### SUPPORT DELIVERY OF SERVICES

# Business Management of Information (New) Draft BRM BRM version 1.0

Information Management

**Business Management of Information** 

Define Information Requirements

- Determine Means to Meet Requirements

- Implement Tools and Guidance

- Manage Data and Information

- Manage Corporate Knowledge

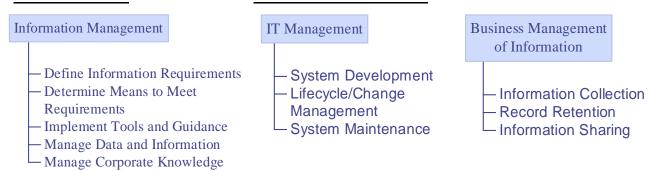
Information CollectionRecord RetentionInformation Sharing

Changes	Explanation
Split Information Management	The addition of the <b>Business Management of Information</b> Line of
into two Lines of Business: 1)	Business acknowledges the requirements of managing information
<b>Business Management of</b>	that may not necessarily be IT related. The IT Management Line of
<b>Information</b> and 2) <b>IT</b>	Business recognizes the resources required for in-house IT application
Management	development common among many agencies.
Consolidated Manage Data and	These Sub-Functions contained process-oriented wording and are now
Information and Manage	captured in the <i>Information Collection</i> Sub-Function.
Corporate Knowledge into	
Information Collection	
Added Record Retention	This is a Sub-Function that was not captured in the Draft BRM.
Added <i>Information Sharing</i>	This is a Sub-Function that was not captured in the Draft BRM.
Deleted <i>Define Information</i>	These activities were transferred to the <b>IT Management</b> Line of
Requirements, Determine Means	Business.
to Meet Requirements, and	
Implement Tools and Guidance.	

# Information Management (Split into two Lines)

### Draft BRM

### BRM version 1.0



Changes	Explanation
Split Information Management	The addition of the <b>Business Management of Information</b> Line of
into two Lines of Business: 1)	Business acknowledges the requirements of managing information
<b>Business Management of</b>	that may not necessarily be IT related. The IT Management Line of
<b>Information</b> and 2) <b>IT</b>	Business recognizes the resources required for in-house IT application
Management	development common among many agencies. See IT Management
	and Business Management of Information for specific changes.

# IT Management Draft BRM

#### BRM version 1.0

Information Management		IT Management
<ul> <li>Define Information R</li> <li>Determine Means to I</li> <li>Implement Tools and</li> <li>Manage Data and Info</li> <li>Manage Corporate K</li> </ul>	Meet Requirements Guidance ormation	— System Development — Lifecycle/Change Managemer — System Maintenance

Changes	Explanation
Split Information Management	The addition of the <b>Business Management of Information</b> Line of
into two Lines of Business: 1)	Business acknowledges the requirements of managing information
<b>Business Management of</b>	that may not necessarily be IT related. The <b>IT Management</b> Line of
<b>Information</b> and 2) <b>IT</b>	Business recognizes the resources required for in-house IT application
Management	development common among many agencies.
Consolidated <i>Define Information</i>	These Sub-Functions contained process-oriented wording and are now
Requirements, Determine Means	captured in the <i>System Development</i> Sub-Function.

to Meet Requirements, and	
Implement Tools and Guidance	
into System Development	
Added Life-Cycle / Change	This is a Sub-Function that was not captured in the Draft BRM.
Management	
Added System Maintenance	This new Sub-Function captures the requirements and resources
	necessary for in-house developed IT systems.

# Controls and Oversight Draft BRM BRM version 1.0

Internal Controls and Monitoring

— Develop Monitoring Strategy
— Collect Compliance Information
— Analyze Compliance Information
— Disseminate Monitoring Results
— Close-Out Corrective Actions

— Controls and Oversight

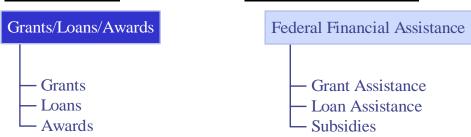
— Corrective Action
— Program Evaluation
— Program Monitoring

Changes	Explanation
Consolidated <i>Develop</i>	Develop Monitoring and Disseminate Monitoring Results contained
Monitoring and Disseminate	process-oriented wording. Many Sub-Functions were re-worded to
Monitoring Results into Program	promote consistency.
Monitoring	
Consolidated Collect Compliance	Collect Compliance Information and Analyze Compliance Information
<i>Information</i> and <i>Analyze</i>	contained process-oriented wording. Many Sub-Functions were re-
Compliance Information into	worded to promote consistency.
Program Evaluation	
Changed Close-Out Corrective	Close-Out Corrective Actions contained process-oriented wording. The
Actions to Corrective Action	new Sub-Function, <i>Corrective Action</i> , broadens the original constraint
	of <i>Close-Out</i> activities to include the enforcement of all activities to
	remedy internal or external programs that have been found non-
	compliant with a given law, regulation, or policy.

### Federal Financial Assistance

### Draft BRM

#### BRM version 1.0



Changes	Explanation
Transferred <i>Federal Financial</i>	Grants, Loans, and Subsidies are considered the means for delivering
Assistance from Citizen	citizen services and therefore located in <b>Support Delivery of Services.</b>
Services to Support Delivery	
of Services	
Changed Line of Business to	The new title now distinguishes the Line of Business from the Sub-
Federal Financial Assistance.	Functions.
Added Subsidies	The activities for this function were not captured in the Draft BRM.
Deleted Awards	Awards is not a type of Federal Financial Assistance. Awards for
	federal employees is now located in <b>Human Resources</b> . The granting
	of Awards beyond the federal government (e.g., citizen recognition) is
	not considered as a unique federal Line of Business or Function but
	rather as an element of a federal service to which it is attributed.

# Internal Risk Management & Mitigation (New)

**Draft BRM** 

BRM version 1.0

**Not Represented** 

Internal Risk Management and Mitigation

Contingency PlanningContinuity of OperationsService Recovery

Changes	Explanation
This is a new Line of Business	The Draft BRM did not reflect any of the various methods relating to
	the processes of analyzing exposure to risk and determining
	appropriate counter-measures.

# Legislative Management

Draft BRM

BRM version 1.0

Legislative Management	Legislative Management
<ul> <li>Draft Proposed Legislation</li> <li>Determine Position</li> <li>Track/Monitor Legislations</li> <li>Testify/Advising</li> </ul>	<ul> <li>Legislation Tracking</li> <li>Legislation Testimony</li> <li>Proposal Development</li> </ul>

Changes	Explanation
Added Proposal Development	This is a Sub-Function that was not captured in the Draft BRM.
Changed Testify/Advising to	This better reflects the formal exchange of information between an
Legislation Testimony	agency and congress.
Deleted <i>Draft Proposed</i>	Draft Proposed Legislation is a process-oriented activity now contained
Legislation	within the <i>Policy and Guidance Development</i> Sub-Function in the
	Regulatory Management Line of Business.
Deleted <i>Determine Position</i>	Determine Position is a process-oriented activity, not function. This
	activity is now contained within the Policy and Guidance Development
	Sub-Function in the <b>Regulatory Management</b> Line of Business.

# Other Regulatory (Deleted)

**Draft BRM** 

BRM version 1.0

Other Regulatory

Deleted

- Advising and Consulting

Auditing

Ensure Compliance

- Supervises

Changes	Explanation
Deleted Advising and Consulting	Advising and Consulting is now considered an activity of
	Communications and Outreach.
Deleted Auditing	The activities required under <i>Auditing</i> are now located either in the
	Program Evaluation Function of Controls and Oversight (for events
	internal to the federal government) or in the Legal Investigation
	Function of the <b>Legal</b> Line of Business (for events external to the

	federal government)
Deleted Ensure Compliance	The activities under the <i>Ensure Compliance</i> Function are now located in
	the <i>Program Evaluation</i> Function of the <b>Controls and Oversight</b> Line of
	Business.
Deleted Supervises	The activities under the <i>Supervises</i> Function are now located in the
	Program Monitoring Function of the Controls and Oversight Line of
	Business.

# Planning and Resource Allocation (New) Draft BRM BRM version 1.0

Not Represented



Changes	Explanation
This is a new Line of Business	This new Line of Business involves the activities of determining
	strategic direction, identifying and establishing programs and
	processes to enable change, and allocating resources (capital and
	labor) among those programs and processes.
	Two Sub-Functions, Budget Formulation and Strategic Planning were
	transferred from other Lines of Business within the BRM. Budget
	Formulation was transferred from Financial and Strategic Planning
	from <b>Administration.</b> . The other four Sub-Functions, <i>Capital Planning</i> ,
	Enterprise Architecture, Project Planning, and Budget Execution are new
	Sub-Functions not represented in the Draft BRM.

### Public Affairs (New)

### **Draft BRM**

### BRM version 1.0

### Not Represented

Public Affairs

- Citizen Service

Communications and Outreach

Product MarketingPublic Relations

Changes	Explanation
This is a new Line of Business	The Draft BRM did not reflect any of the various methods of how the
	federal government interacts with the stakeholders, citizens, and the
	general population in support of delivering its services.

# Regulatory Management

**Draft BRM** 

BRM version 1.0

Regulatory Management	Regulatory Management
<ul> <li>— Analyze Legislation/Policy</li> <li>— Draft/Publish Proposed Rule</li> <li>— Collect Stakeholder Comments</li> <li>— Draft/Publish Final Rule</li> </ul>	<ul> <li>Policy and Guidance Development</li> <li>Public Comment Tracking</li> <li>Regulatory Management</li> <li>Rule Publication</li> </ul>

Changes	Explanation
Added Regulatory Management	These are Sub-Functions that were not captured in the Draft BRM.
and <i>Policy and Guidance</i>	
Development	
Changed Collect Stakeholder	This better identifies the citizen as the service client.
Comments to Public Comment	
Tracking	
Consolidated Draft/Publish	Draft/Publish Proposed Rule and Draft/Publish Final Rule contained
Proposed Rule and Draft/Publish	process-oriented wording and have been rewritten into a single Sub-
Final Rule into Rule Publication	Function.
Deleted Analyze Legislation/	Analyze Legislation/Policy is now contained within the Policy and
Policy	Guidance Development Sub-Function.

# INTERNAL OPERATION/INFRASTRUCTURE

### Administration

### **Draft BRM**

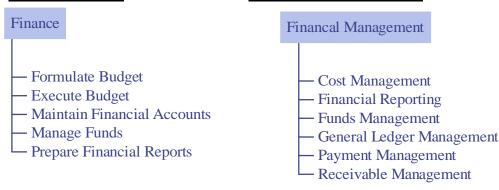
### BRM version 1.0

Administration	Administration
<ul> <li>Policy Making</li> <li>IT Infrastructure</li> <li>Security</li> <li>Help Desk</li> <li>Facilities Management</li> <li>Strategic Planning,</li> <li>Performance Measures</li> </ul>	<ul> <li>Facilities, Fleet, and Equipment Management</li> <li>Help Desk Services</li> <li>IT Infrastructure Maintenance</li> <li>Security Management</li> <li>Travel</li> <li>Workplace Policy Development and Management</li> </ul>

Changes	Explanation
Changed the scope of <i>Policy</i>	The Sub-Function, Workplace Policy Development and Management, is now
Making to Workplace Policy	focused more narrowly on agency-specific policies directed towards
Development and Management	workforce management.
Expanded <i>Facilities</i>	This broadened Sub-Function, Facilities, Fleet, and Equipment
Management to Facilities, Fleet,	Management, now captures federally owned office items from buildings
and Equipment Management	to supplies.
Deleted Strategic Planning,	This Sub-Function was transferred to the <b>Planning and Resource</b>
Performance Measures	Allocation Line of Business.
Added <i>Travel</i>	Travel is no longer considered a separate Line of Business but rather an
	administrative function.

## Financial Management

### Draft BRM BRM version 1.0



Changes	Explanation
Replaced Execute Budget,	This aligns federal initiatives and facilitates the standards development
Maintain Financial Accounts,	of both JFMIP and the Federal Enterprise Architecture.
Manage Funds, and Prepare	
Financial Reports with Joint	
Financial Management	
Improvement Program	
(JFMIP) requirements	
Deleted Formulate Budget	This Sub-Function was transferred to the <b>Planning and Resource</b>
	Allocation Line of Business.

## **Human Resources**

### Draft BRM BRM version 1.0

HR  - Workforce Planning	Human Resources  — Advancement and Awards
<ul><li>Recruitment and</li><li>Placement of Staff</li><li>Manage Staff Resources</li></ul>	<ul> <li>Benefits Management</li> <li>Employee/Union Relations</li> <li>Payroll Management and</li> </ul>
☐ Train and Develop Staff Resources	Expense Reimbursement  — Resource Training and Development  — Security Clearance Management  — Staff Recruitment and Employment

Changes	Explanation
Deleted Workforce Planning	Workforce Planning is now an activity within the Sub-Functions of the
	<b>Planning and Resource Allocation</b> Line of Business.
Consolidated Manage Staff	The activities within each of these Sub-Functions were too similar to
Resources and Recruitment and	warrant their separate identification.
Placement of Staff into Staff	
Recruitment and Employment	
Added Advancement and	Activities for this Sub-Function were not captured in the Draft BRM.
Awards	
Added Benefits Management	Activities for this Sub-Function were not captured in the Draft BRM.
Added <i>Employee/Union</i>	Activities for this Sub-Function were not captured in the Draft BRM.
Relations	
Added Payroll Management and	Activities for <i>Payroll Management</i> were not captured in the Draft BRM
Expense Reimbursement	whereas activities for <i>Expense Reimbursement</i> were located in the (now
	deleted) <b>Travel</b> Line of Business.
Added Security Clearance	Activities for this Sub-Function were not captured in the Draft BRM.
Management	

# **Supply Chain Management**

Draft BRM

Supply Chain Mgmt

Procurement
— Inventory Control
— Logistics

BRM version 1.0

Supply Chain Management
— Goods Acquisition
— Inventory Control
— Logistics Management
— Services Acquisition

Changes	Explanation
Split <i>Procurement</i> into <i>Goods</i>	This differentiates the activities involved with the acquisition of goods
Acquisition and Services	from the acquisition of services (i.e., contract management).
Acquisition	

### Travel (Deleted)

### **Draft BRM**

BRM version 1.0

Travel

**Deleted** 

Reimbursement

- Vouchers

- Reservations/Scheduling

Changes	Explanation
Transferred Reimbursement to	Reimbursement is a <b>Human Resources</b> function.
the <b>Human Resources</b> Line of	
Business	
Deleted <i>Vouchers</i> and	These functions are activities within the <i>Travel</i> function in the
Reservations/Scheduling	Administration Line of Business.